Single or dual material power mixer for disposable mixers

**Valve data**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td><strong>Dry weight</strong></td>
<td>12 lbs. (5.5 kg)</td>
</tr>
<tr>
<td><strong>Maximum inlet fluid pressure</strong></td>
<td>1,900 PSI (131 bar)</td>
</tr>
<tr>
<td><strong>Minimum inlet air pressure</strong></td>
<td>80 PSI (5.5 bar)</td>
</tr>
<tr>
<td><strong>Operation</strong></td>
<td>Double air operated; air to open, air to close</td>
</tr>
<tr>
<td><strong>Material delivery</strong></td>
<td>Meter</td>
</tr>
<tr>
<td><strong>Viscosity range</strong></td>
<td>Pourable liquids</td>
</tr>
</tbody>
</table>

**Application solutions**

- 2-component materials
- Aircraft and aerospace
- Appliance
- Automotive
- Battery
- Construction
- Electronics and electrical
- Filters
- Lighting and LED
- Solar and wind power

**Benefits**

- **Longer lifespan**
  - All mixed material remains in an inexpensive, disposable, plastic mixer
- **Quality dispensing**
  - Internal No-Drip high-pressure dispense valve technology incorporated inside the applicator
  - Assures homogeneous blend of 2-part materials
- **Exact consistency**
  - Variable speed servo motor for high to low mixing speed

**Features**

- Independent part-A and part-B No-Drip control valves
- Material temperature control options available
- Ability to purge each material individually
- Up to 3,000 RPM mixer speed

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Nordson
SEALANT EQUIPMENT
Nordson expertise is always here when you need it

In highly competitive manufacturing markets, productivity is vital and performance is essential. That’s why we apply both to everything we do, whether it’s our products, expertise or outstanding customer service. We’ll always be there to help maintain the new standards you’ve set, with expert local service and support delivered through our teams working across the globe.

This unique Nordson approach helps you reach new levels of production, while working more accurately, efficiently and competitively than ever. Precisely why manufacturers who demand quality, can rely on Nordson.

Frequently used models**+

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>7435652</td>
<td>Standard Power Mixer</td>
</tr>
<tr>
<td>7429267</td>
<td>Liquid heat capable power mixer</td>
</tr>
<tr>
<td>7435653</td>
<td>Removable head for easy cleaning</td>
</tr>
<tr>
<td>7437116</td>
<td>Removable head and solvent flush port</td>
</tr>
</tbody>
</table>

* Consult your Nordson representative with application specifics for accurate valve capabilities.
+ Many additional models and options are available.

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Performance by design